SAFETY JOGGER
PROFESSIONAL



Light

NILDA 01

Ballet flats with refined comfort

The NILDA flats feature SR slip resistance, ESD protection, a customizable removable footbed, SJ Grip, and a breathable upper.

CO_2 3.84 kg

Upper	Lorica
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Outsole	Phylon/Rubber (NBR)
Category	01 / SRC, ESD
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.215 kg
Norms	ASTM F2892:2018 EN ISO 20347:2012



LGN



BLK



WHT



Electrostatic Discharge (ESD)
ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



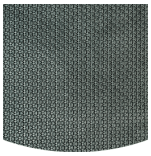
Oxygrip / SJ Grip
Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.



SRC slip resistance
Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



Removable insole
Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



Rubber outsole
Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.



Breathable upper
Increased moisture and temperature management for extended wearer comfort.

Industries:
Catering, Cleaning, Food & beverages, Medical

Environments:
Dry environment, Extreme slippery surfaces

Maintenance instructions:
To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

Test results:

	Description	EN ISO 20347	Result	Measure unit
Upper	**Lorica**			
	Upper: permeability to water vapor	≥ 0.8	3.3	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	28	mg/cm^2
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	43.7	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	350	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**Phylon/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	137	mm^3
	Outsole slip resistance SRA: heel	≥ 0.28	0.38	friction
	Outsole slip resistance SRA: flat	≥ 0.32	0.36	friction
	Outsole slip resistance SRB: heel	≥ 0.13	0.17	friction
	Outsole slip resistance SRB: flat	≥ 0.18	0.24	friction
	Antistatic value	0.1 - 1000	N/A	MegaOhm
	ESD value	0.1 - 100	46	MegaOhm
	Heel energy absorption	≥ 20	26.3	J

Sample size: 38

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.

Carbon footprint:

	Description	Result	Measure unit
CO2 emission			
	Material	1.58	kg
	Packing	0.10	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		3.84 kg CO2/pair	

	Description	Result
Recycled content		
	Product	18%
	Packing	99%

CO2 calculation:
Values are rounded to two decimals.
These analyses are performed using our in-house environmental calculators, developed within the Cortina Group. The CO2 values are valid at the time of calculation and may be subject to change.